



PATENT ABSTRACTS OF JAPAN

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(54) TRANSFERRING SYSTEM FOR SENDER
SUBSCRIBER IDENTIFICATION INFORMATION

(57) Abstract:

PURPOSE: To facilitate the connection between communication networks having different numbering systems by obtaining sender identification corresponding to a dial number from registered information and transferring a call when a sender subscriber makes dialing.

CONSTITUTION: When a sender subscriber A dials an access number AN_1 of a relay communication network NW_1 and a telephone number DNB of an incoming subscriber B, a subscriber exchange 1 accommodating the subscriber A identifies the access number AN_1 from the dial number to decide the relay communication network NW_1 and obtains a sender translation word ORTLR from an accommodated location LEN of the sender subscriber A. Then the number AN stored in a DNORID is extracted and the extracted $ORID_1$ is sent to the relay communication network NW_1 . The relay network communication network NW_1 identifies whether the sent $ORID_1$ is a contracted subscriber or not and connects it to an incoming subscriber B when the subscriber A is the contracted subscriber. Thus, the relay communication network provides unique sender

subscriber identification information independently of the sender subscriber identification information of a terminal communication network.

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